

Revision Date: 25.02.2025 Date of last issue: - Version 1.0

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### **1.1 Product identifier**

Trade name

: Sikafloor<sup>®</sup> M 869 Part B

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Polyurethane coating

### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person responsible for the SDS	:	kundeservice@no.sika.com

### **1.4 Emergency telephone number**

Giftinformasjonen: 22 59 13 00

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Respiratory sensitisation, Category 1

H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

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Hazard pictograms

nazaru piciograms	•		
Signal word	:	Danger	
Hazard statements	:	H334	May cause allergy or asthma symptoms or breath- ing difficulties if inhaled.
Precautionary statements	:	<b>Prevention</b> P261 P284	: Avoid breathing mist or vapours. In case of inadequate ventilation wear respir- atory protection.

### SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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 Date of last issue: Response:
 P304 + P340
 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

 P342 + P311
 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.

Disposal: P501

Dispose of contents/container in accordance with local regulation.

### Hazardous components which must be listed on the label:

m-tolylidene diisocyanate

### Additional Labelling

"As from 24 August 2023 adequate training is required before industrial or professional use."

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Hydrocarbons, C9, aromatics	Not Assigned	Flam. Liq. 3; H226	>= 1 - < 2,5
	918-668-5	STOT SE 3; H336	
	01-2119455851-35-	(Central nervous	
	XXXX [corresponding	system)	
	group CAS 64742-95-	STOT SE 3; H335	
	6]	(Respiratory system)	
	-	Asp. Tox. 1; H304	
		Aquatic Chronic 2;	
		H411	
		EUH066	



Revision Date: 25.02.2025 Version 1.0 Print Date 25.02.2025 Date of last issue: m-tolylidene diisocyanate 26471-62-5 Acute Tox. 1; H330 >= 0,25 - < 0,5 247-722-4 Skin Irrit. 2; H315 01-2119454791-34-Eye Irrit. 2; H319 XXXX Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412 specific concentration limit Resp. Sens. 1; H334 >= 0,1 % Acute toxicity estimate Acute inhalation toxicity (vapour): 0,107 mg/l

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.

### 4.2 Most important symptoms and effects, both acute and delayed

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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	Symptoms	:	Asthmatic appearance Allergic reactions See Section 11 for more detailed information on and symptoms.	health effects
	Risks	:	May cause allergy or asthma symptoms or brea ties if inhaled.	thing difficul-
			sensitising effects	
4.3	Indication of any immediate I	nec	dical attention and special treatment needed	
	Treatment	:	Treat symptomatically.	
SE	CTION 5: Firefighting meas	sur	es	
5.1	Extinguishing media			
	Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/c ide/sand/foam/alcohol resistant foam/chemical p extinction.	
5.2	Special hazards arising from	the	e substance or mixture	
	Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3	Advice for firefighters			
	Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathin	g apparatus.
	Further information	:	Standard procedure for chemical fires.	
SE	CTION 6: Accidental releas	se r	neasures	
6.1	Personal precautions, protec	tive	e equipment and emergency procedures	
	Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2	Environmental precautions			
	Environmental precautions	:	Do not flush into surface water or sanitary sewe	r system.
6.3	Methods and material for cor	ntai	nment and cleaning up	
	Methods for cleaning up	•	Soak up with inert absorbent material (e.g. sand	l silica del



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### 6.4 Reference to other sections

For personal protection see section 8.

### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling Advice on safe handling Avoid formation of aerosol. Avoid exceeding the given occupational exposure limits (see section 8). For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products Advice on protection against 1 Normal measures for preventive fire protection. fire and explosion Hygiene measures Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully reareas and containers sealed and kept upright to prevent leakage. Store in accordance with local regulations. Further information on stor-No decomposition if stored and applied as directed. • age stability 7.3 Specific end use(s) Specific use(s) Consult most current local Product Data Sheet prior to any use.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form	Control parame-	Basis *
		of exposure)	ters *	

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Not Assigned	TWA	25 ppm	FOR-2011-12-			
		120 mg/m3	06-1358			
26471-62-5	TWA	0,005 ppm	FOR-2011-12-			
		0,035 mg/m3	06-1358			
Further information: Substances considered to be carcinogenic,						
Substances co	onsidered to evoke	allergies when cor	ning into touch			
with the eyes or airways or evoking allergies after coming into						
contact with the skin						
	STEL	0,01 ppm	FOR-2011-12-			
			06-1358			
	TWA	0,005 ppm	FOR-2011-12-			
			06-1358			
Further information: Substances considered to evoke allergies						
when coming into touch with the eyes or airways or evoking aller-						
gies after coming into contact with the skin						
	STEL	0,01 ppm	FOR-2011-12-			
			06-1358			
	TWA		98/24/EC I			
Further information: Skin, Dermal and respiratory sensitisation,						
Binding						
	STEL	0,02 mg/m3	98/24/EC I			
	Further inform Substances co with the eyes of contact with the Further inform when coming in gies after com	Further information: Substances or Substances considered to evoke a with the eyes or airways or evokin contact with the skin         STEL         TWA         Further information: Substances or when coming into touch with the eyes after coming into contact w	26471-62-5       TWA       0,005 ppm 0,035 mg/m3         Further information: Substances considered to be c Substances considered to evoke allergies when cor with the eyes or airways or evoking allergies after contact with the skin         STEL       0,01 ppm         TWA       0,005 ppm         Further information: Substances considered to evok when coming into touch with the eyes or airways or gies after coming into contact with the skin         STEL       0,01 ppm         TWA       0,01 ppm         TWA       0,01 ppm         Further information: Substances considered to evok when coming into contact with the skin         STEL       0,01 ppm         TWA       0,01 ppm         TWA       0,01 ppm         Further information: Skin, Dermal and respiratory se Binding			

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

### 8.2 Exposure controls

### **Engineering measures**

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated

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exposure levels, the hazards of the product and the safe working limits of the selected respirator. Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

### **Environmental exposure controls**

General advice	: Do not flush into surface water or sanitary sewer system.
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### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless
Odour	:	characteristic
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	exp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 110 °C Method: closed cup
Auto-ignition temperature	:	No data available

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Decomposition temperature	:	No data available	
рН	:	7 - 9 Concentration: 100 %	
<b>Viscosity</b> Viscosity, dynamic	:	ca. 3.900 mPa.s (20 °C)	
Viscosity, kinematic	:	No data available	
<b>Solubility(ies)</b> Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,03 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
Explosives	:	Not explosive	

## **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

### 10.4 Conditions to avoid

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Conditions to avoid	No data available	
10.5 Incompatible materials		
Materials to avoid	No data available	
10.6 Hazardous decomposition p	ducts	
	No hazardous decomposition products are kn	own.
SECTION 11: Toxicological inf	rmation	
Acute toxicity Not classified due to lack of da Components:		
Hydrocarbons, C9, aromatics Acute oral toxicity	LD50 Oral (Rat): > 2.000 mg/kg	
Acute dermal toxicity	LD50 Dermal (Rabbit): > 2.000 mg/kg	
<b>m-tolylidene diisocyanate:</b> Acute inhalation toxicity	LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method	
Skin corrosion/irritation Not classified due to lack of da		
Components:		
Hydrocarbons, C9, aromatics Assessment	Repeated exposure may cause skin dryness o	r cracking.
Serious eye damage/eye irrit Not classified due to lack of da		
Respiratory or skin sensitisa	on	
Skin sensitisation		



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### **Respiratory sensitisation**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

Not classified due to lack of data.

### Reproductive toxicity

Not classified due to lack of data.

### STOT - single exposure

Not classified due to lack of data.

### STOT - repeated exposure

Not classified due to lack of data.

### Aspiration toxicity

Not classified due to lack of data.

### 11.2 Information on other hazards

### **Endocrine disrupting properties**

### Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

**Components:** 

### Hydrocarbons, C9, aromatics:

Toxicity to algae/aquatic : (Pseudokirchneriella subcapitata (green algae)): 2,6 - 2,9 mg/l Exposure time: 72 h

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available



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### 12.5 Results of PBT and vPvB assessment

### Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

### **12.6 Endocrine disrupting properties**

Ρ	r	ο	d	u	С	t	:	

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 12.7 Other adverse effects

Product:		
Additional ecological infor- mation	:	There is no data available for this product.

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Waste Code	:	7051

### **SECTION 14: Transport information**

### 14.1 UN number or ID number

ADR

: Not regulated as a dangerous good

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IMDG	: Not regulated as a dangerous good	
ΙΑΤΑ	: Not regulated as a dangerous good	
14.2 UN proper shipping nan	e	
ADR	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
ΙΑΤΑ	: Not regulated as a dangerous good	
14.3 Transport hazard class(	es)	
ADR	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
ΙΑΤΑ	: Not regulated as a dangerous good	
14.4 Packing group		
ADR	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
IATA (Cargo)	: Not regulated as a dangerous good	
IATA (Passenger)	: Not regulated as a dangerous good	
<b>14.5 Environmental hazards</b> Not regulated as a dange	ous good	
14.6 Special precautions for Not applicable	user	
14.7 Maritime transport in bu Not applicable for product	Ik according to IMO instruments as supplied.	

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### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

**REACH Information:** 

All substances contained in our Products are

- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)

Conditions of restriction for the fol-: lowing entries should be considered: Number on list 3

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		Number on list 52: 1,2- Benzenedicarboxylic acid, di-C8-10- branched alkyl esters, C9-rich
		Number on list 74: m-tolylidene diisocyanate
		Number on list 75
REACH - Candidate List of Subst Concern for Authorisation (Article	, ,	None of the components are listed (=> 0.1 %).
REACH - List of substances subje (Annex XIV)	ect to authorisation :	Not applicable
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de- :	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu- :	Not applicable
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar		t and of the Council on the control of ma-
Volatile organic compounds :	(VOCV)	or volatile organic compounds ds (VOC) content: 1,3% w/w
	livestock rearing emission and control)	4 November 2010 on industrial and is (integrated pollution prevention ds (VOC) content: 1,35% w/w
Product registration number :	671274	

## Other regulations:

Note the Working Environment Act § 4-1 and § 4-2 on requirements for the employer to protect pregnant employees against discomfort and injury as a result of the work situation and the



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working environment.

Note the regulation on organization, leadership and participation, chapter 12 on the work of children and young people.

### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

### **SECTION 16: Other information**

H226:Flammable liquid and vapour.H304:May be fatal if swallowed and enters airways.H315:Causes skin irritation.H317:May cause an allergic skin reaction.H319:Causes serious eye irritation.H330:Fatal if inhaled.H334:May cause allergy or asthma symptoms or breathing difficulties if inhaled.H335:May cause drowsiness or dizziness.H336:Suspected of causing cancer.H411:Toxic to aquatic life with long lasting effects.H412:Harmful to aquatic life with long lasting effects.H411:Toxic to aquatic life with long lasting effects.H412:Long-term (chronic) aquatic hazardAcute Tox.:Acute toxicityAquatic Chronic:Long-term (chronic) aquatic hazardCarc.:CarcinogenicityEye Irrit.:Eye irrit ationFlam. Liq.:Flammable liquidsResp. Sens.:Skin irritationSkin Irrit.:Skin irritationStin Irrit.:Skin irritationStin Irrit.:Skin irritationStord Sens.:Seposure limit valuesFOR-2011-12-06-1358:Norway. Occupational Exposure limits98/24/EC I:Limit values 8 hoursFOR-2011-12-06-1358 /:Long term exposure limitFVA:Limit values 8 hoursFOR-2011-12-06-1358 /:Long term	Full text of H-Statements		
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H319:Causes serious eye irritation.H330:Fatal if inhaled.H334:May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.H335:May cause respiratory irritation.H336:May cause drowsiness or dizziness.H351:Suspected of causing cancer.H411:Toxic to aquatic life with long lasting effects.H412:Harmful to aquatic life with long lasting effects.Full text of other abbreviationsAcute Tox.:Acute toxicityAquatic Chronic:Long-term (chronic) aquatic hazardAsp. Tox.:Aspiration hazardCarc.:CarcinogenicityEye Irrit.:Eye irritationFlam. Liq.:Flammable liquidsResp. Sens.:Respiratory sensitisationSkin Irrit.:Skin irritationSkin Sens.:Skin is nesitisationSTOT SE:Specific target organ toxicity - single exposure98/24/EC I:Limit values Short-term98/24/EC I/STEL:Limit values Short-term98/24/EC I/TWA:Limit values 8 hoursFOR-2011-12-06-1358 /:Cong term exposure limitSTEL:Agreement concerning the International Carriage of Dangerous Goods by Road		:	
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H330:Fatal if inhaled.H334:May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.H335:May cause respiratory irritation.H336:May cause drowsiness or dizziness.H351:Suspected of causing cancer.H411:Toxic to aquatic life with long lasting effects.H412:Harmful to aquatic life with long lasting effects.Full text of other abbreviationsAcute Tox.:Acute toxicityAquatic Chronic:Long-term (chronic) aquatic hazardAsp. Tox.:Acute toxicityAquatic Chronic:Long-term (chronic) aquatic hazardCarc.:CarcinogenicityEye Irrit.:Eye irritationFlam. Liq.:Flammable liquidsResp. Sens.:Respiratory sensitisationSkin Irrit.:Skin irritationSkin Sens.:Skin sensitisationSTOT SE:Specific target organ toxicity - single exposure98/24/EC 1:Europe. Chemical Agents Directive - Annex I: Binding occupa- tional exposure limit valuesFOR-2011-12-06-1358:Norway. Occupational Exposure limits98/24/EC 1/ TWA:Limit values Short-term98/24/EC 1/ TWA:Limit values 8 hoursFOR-2011-12-06-1358 /:Long term exposure limitTWA:Carc mexposure limitTWA:Limit values 8 hoursFOR-2011-12-06-1358 /:Short term exp	H319	:	
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according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## Sikafloor<sup>®</sup> M 869 Part B



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Print Date 25.02.2025

	. Derived as effect level
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
IATA	: International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	: Median lethal dosis (the amount of a material, given all at
	once, which causes the death of 50% (one half) of a group of test animals)
LC50	: Median lethal concentration (concentrations of the chemical in
	air that kills 50% of the test animals during the observation period)
MARPOL	: International Convention for the Prevention of Pollution from
MARFOL	
	Ships, 1973 as modified by the Protocol of 1978
OEL	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	: Regulation (EC) No 1907/2006 of the European Parliament
	and of the Council of 18 December 2006 concerning the Reg-
	istration, Evaluation, Authorisation and Restriction of Chemi-
	cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

### **Further information**

Classification of the mixtur	Classification procedure:	
Resp. Sens. 1	H334	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

NO / EN